



Microsemi Space Forum Agenda

North America Virtual Event 2017 – Thursday, May 18th 2017

Microsemi's North America Space Forum 2017 is being hosted as a virtual event, with a single track of online sessions. A number of videos from Microsemi and sponsors will be hosted during break sessions. Details of individual demo slots will be provided during the welcome session.

Microsemi's technical experts and partners will be presenting the most innovative space-related products, capabilities, and technology roadmaps, as well as solutions for combating the effects of radiation, and much more. For abstracts of sessions please refer to <https://www.microsemi.com/spaceforum/space-forum#agenda>

Agenda of Sessions (8:00 am - 4:00 pm Pacific time)

| Start Time | Session Title | Presenter | Minutes |
|------------|--|---------------------------------|---------|
| 8:00 | Introduction and Welcome Address | Ken O'Neill | 15 |
| 8:15 | RT FPGA Product Update | Minh Nguyen | 45 |
| 9:00 | RT FPGA Radiation Characterization | JJ Wang, Ken O'Neill | 30 |
| 9:30 | Break / Demo Videos | Microsemi & Partner Videos | 30 |
| 10:00 | Space Power and Point of Load Solutions Product Overview | Chris Hart | 45 |
| 10:45 | RTG4 Power Hardware Reference Design | Brian Wilkinson | 30 |
| 11:15 | Lunch / Demo Videos | Microsemi & Partner Videos | 60 |
| 12:15 | High Precision Frequency and Timing Solutions for Space | Ashley Pollock | 30 |
| 12:45 | Mixed Signal Solutions for Space | Dorian Johnson | 45 |
| 1:30 | Achieving Timing Closure for Maximum Performance in RTG4 FPGAs | Hichem Belhadj | 30 |
| 2:00 | Break / Demo Videos | Microsemi & Partner Videos | 30 |
| 2:30 | Next Generation Power Discretes | Chris Hart | 30 |
| 3:00 | Space Application Focus | Brian Wilkinson, Hichem Belhadj | 30 |
| 3:30 | Q&A session and Wrap up | All | 30 |
| 4:00 | End of Virtual Conference | | |

If you have received this agenda from a colleague, you can join this live event by registering for access:

<https://www.microsemi.com/microsemi-space-forum-register-now>

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